

Title (en)

ANTI-HUMAN INTERLEUKIN-20 ANTIBODIES

Title (de)

ANTI-HUMAN-INTERLEUKIN-20-ANTIKÖRPER

Title (fr)

ANTICORPS ANTI-INTERLEUKINE-20 HUMAINE

Publication

EP 2297203 A1 20110323 (EN)

Application

EP 09772421 A 20090630

Priority

- EP 2009058155 W 20090630
- EP 08159344 A 20080630
- EP 09772421 A 20090630

Abstract (en)

[origin: WO2010000721A1] Anti-human IL20 monoclonal antibodies that can reduce IL20 mediated activation of both IL20R1/IL20R2 and IL22R1/IL22R2 receptor complexes in one or more species, including humans, are described, as well as antigen-binding molecules such as, e.g., antigen-binding antibody fragments, antibody derivatives, and multi-specific molecules designed or derived from such antibodies, and methods or producing such antibodies or other antigen-binding molecules. Such antibodies or other antigen-binding molecules can be used for treating various diseases and disorders, including autoimmune or inflammatory diseases or disorders.

IPC 8 full level

C07K 16/24 (2006.01)

CPC (source: EP US)

A61P 1/00 (2017.12 - EP); **A61P 1/04** (2017.12 - EP); **A61P 13/12** (2017.12 - EP); **A61P 17/06** (2017.12 - EP); **A61P 19/02** (2017.12 - EP);
A61P 25/00 (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **A61P 37/02** (2017.12 - EP); **A61P 37/06** (2017.12 - EP);
C07K 16/244 (2013.01 - EP US); **C07K 2317/21** (2013.01 - EP US); **C07K 2317/34** (2013.01 - EP US); **C07K 2317/56** (2013.01 - EP US);
C07K 2317/565 (2013.01 - EP US); **C07K 2317/73** (2013.01 - EP US); **C07K 2317/76** (2013.01 - EP US)

Citation (search report)

See references of WO 2010000721A1

Citation (examination)

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Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA RS

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KR 20110039218 A 20110415; MX 2010013565 A 20110114; RU 2011101969 A 20120810; TW 201022288 A 20100616;
US 2011091475 A1 20110421; US 2013039923 A1 20130214; US 2014141001 A1 20140522; US 2014194599 A1 20140710;
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CN 200980133394 A 20090630; EP 09772421 A 20090630; IL 20971710 A 20101202; JP 2011515424 A 20090630;
KR 20107029244 A 20090630; MX 2010013565 A 20090630; RU 2011101969 A 20090630; TW 98121982 A 20090630;
US 201213606642 A 20120907; US 201313972525 A 20130821; US 201313972549 A 20130821; US 60116409 A 20090630;
ZA 201008993 A 20101214